

Adrenal cortex
Anti-arthritis
Anti-inflammatory agents
Corticosteroid receptors
Transcortins

Corticosterone

See *Pregn-4-ene-3,20-dione, 11,21-dihydroxy-*, (11 β) [50-22-6]

—, 3-allotetrahydro-

(3 β) — see *Pregnan-20-one, 3,11,21-trihydroxy-*, (3 β ,5 α ,11 β) [516-16-5]

—, 11-dehydro-

See *Pregn-4-ene-3,11,20-trione, 21-hydroxy-* [72-23-1]

—, 11-deoxy-

See *Pregn-4-ene-3,20-dione, 21-hydroxy-* [64-85-7]

—, deoxytetrahydro-

See *Pregnan-20-one, 3,21-dihydroxy-*, (3 α ,5 β) [567-03-3]

—, tetrahydro-

See *Pregnan-20-one, 3,11,21-trihydroxy-*, (3 α ,5 β ,11 β) [68-42-8]

11 α -Corticosterone

See *Pregn-4-ene-3,20-dione, 11,21-dihydroxy-*, (11 α) [600-67-9]

Corticotenain

See *Nephrotensin* [12656-87-0]

Corticotroph

Valid heading during volumes 126-130 (1997-June 1999) only

See *Pituitary gland, anterior lobe, corticotroph*

Corticotropin

— endorphin precursor — see also *Opiomelanocortin, pro-* [66796-54-1]
releasing factor — see *Corticotropin-releasing factor* [9015-71-8]

Corticotropin, compounds

zinc complexes — see also *Corticotropin zinc hydroxide* [9050-75-3]

enanti-*retro*- α^1 - β^4 -Corticotropin [61544-13-6]

H-O-Pro-D-Tyr-D-Val-D-Lys-D-Val-D-Pro-

D-Arg-D-Arg-D-Lys-D-Lys-Gly-D-Val-

D-Pro-D-Lys-Gly-D-Trp-D-Arg-D-Phe-

D-His-D-Glu-D-Met-D-Ser-D-Tyr-D-Ser-OH

enanti- α^1 - β^4 -Corticotropin [58232-12-5]

H-O-Ser-D-Tyr-D-Ser-D-Met-D-Glu-

D-His-D-Phe-D-Arg-D-Trp-Gly-

D-Lys-D-Pro-D-Val-Gly-D-Lys-

D-Lys-D-Arg-D-Arg-D-Pro-D-Val-

D-Lys-D-Val-D-Tyr-D-Pro-OH

α^1 - β^4 -Corticotropin [58232-12-5]

H-O-Ser-D-Tyr-D-Ser-D-Met-D-Glu-

D-His-D-Phe-D-Arg-D-Trp-Gly-

D-Lys-D-Pro-D-Val-Gly-D-Lys-

D-Lys-D-Arg-D-Arg-D-Pro-D-Val-

D-Lys-D-Val-D-Tyr-D-Pro-OH

α^1 - β^4 -Corticotropin [58232-12-5]

H-O-Ser-D-Tyr-D-Ser-D-Met-D-Glu-

D-His-D-Phe-D-Arg-D-Trp-Gly-

D-Lys-D-Pro-D-Val-Gly-D-Lys-

D-Lys-D-Arg-D-Arg-D-Pro-D-Val-

D-Lys-D-Val-D-Tyr-D-Pro-OH

α^1 - β^4 -Corticotropin [58232-12-5]

H-O-Ser-D-Tyr-D-Ser-D-Met-D-Glu-

D-His-D-Phe-D-Arg-D-Trp-Gly-

D-Lys-D-Pro-D-Val-Gly-D-Lys-

D-Lys-D-Arg-D-Arg-D-Pro-D-Val-

D-Lys-D-Val-D-Tyr-D-Pro-OH

α^1 - β^4 -Corticotropin [58232-12-5]

H-O-Ser-D-Tyr-D-Ser-D-Met-D-Glu-

D-His-D-Phe-D-Arg-D-Trp-Gly-

D-Lys-D-Pro-D-Val-Gly-D-Lys-

D-Lys-D-Arg-D-Arg-D-Pro-D-Val-

D-Lys-D-Val-D-Tyr-D-Pro-OH

α^1 - β^4 -Corticotropin [58232-12-5]

H-O-Ser-D-Tyr-D-Ser-D-Met-D-Glu-

D-His-D-Phe-D-Arg-D-Trp-Gly-

D-Lys-D-Pro-D-Val-Gly-D-Lys-

D-Lys-D-Arg-D-Arg-D-Pro-D-Val-

D-Lys-D-Val-D-Tyr-D-Pro-OH

α^1 - β^4 -Corticotropin [58232-12-5]

H-O-Ser-D-Tyr-D-Ser-D-Met-D-Glu-

D-His-D-Phe-D-Arg-D-Trp-Gly-

D-Lys-D-Pro-D-Val-Gly-D-Lys-

D-Lys-D-Arg-D-Arg-D-Pro-D-Val-

D-Lys-D-Val-D-Tyr-D-Pro-OH

α^1 - β^4 -Corticotropin [58232-12-5]

H-O-Ser-D-Tyr-D-Ser-D-Met-D-Glu-

D-His-D-Phe-D-Arg-D-Trp-Gly-

D-Lys-D-Pro-D-Val-Gly-D-Lys-

H-L-Ser-L-Tyr-L-Ser-L-Met-L-Glu-L-His-

L-Phe-L-Arg-L-Trp-Gly-L-Lys-L-Pro-L-Val-

Gly-L-Lys-L-Lys-L-Arg-L-Arg-L-Pro-L-Val-

L-Lys-L-Val-L-Tyr-L-Pro-L-Asp(NH₂)-Gly-

L-Ala-L-Glu-L-Asp-L-Glu-L-Leu-L-Ala-L-Glu-

L-Ala-L-Phe-L-Pro-L-Leu-L-Glu-L-Phe-OH

α^1 -10-Corticotropin

See *Glycine, L-methionyl-L- α -glutamyl-L-histidyl-L-phenylalanyl-L-arginyl-L-tryptophyl-* [4037-01-8]

α^5 -10-Corticotropin

See *Glycine, L- α -glutamyl-L-histidyl-L-phenylalanyl-L-arginyl-L-tryptophyl-* [4086-29-7]

α^5 -14-Corticotropin

See *Glycine, L- α -glutamyl-L-histidyl-L-phenylalanyl-L-arginyl-L-tryptophylglycyl-L-lysyl-L-prolyl-L-valyl-* [24828-93-1]

α^6 -10-Corticotropin

See *Glycine, L-histidyl-L-phenylalanyl-L-arginyl-L-tryptophyl-* [2279-03-0]

α^7 -13-Corticotropin

See *L-Valine, L-phenylalanyl-L-arginyl-L-tryptophylglycyl-L-lysyl-L-prolyl-* [33440-05-0]

α^{11} -16-Corticotropin

See *L-Lysine, L-lysyl-L-prolyl-L-valylglycyl-L-lysyl-* [19253-98-6]

α^{17} -24-Corticotropin

See *L-Proline, L-arginyl-L-arginyl-L-prolyl-L-valyl-L-lysyl-L-valyl-L-tyrosyl-* [17179-80-5]

α^{18} -23-Corticotropin

—, 23-L-tyrosinamide-

See *L-Tyrosinamide, L-arginyl-L-prolyl-L-valyl-L-lysyl-L-valyl-* [27844-05-9]

α^{20} -24-Corticotropin

See *L-Proline, L-valyl-L-lysyl-L-valyl-L-tyrosyl-* [19253-97-5]

β^1 -24-Corticotropin

See α^1 -24-Corticotropin [16960-16-0]

β^{11} -24-Corticotropin

See α^{11} -24-Corticotropin [4237-93-8]

β^{17} -24-Corticotropin

See *L-Proline, L-arginyl-L-arginyl-L-prolyl-L-valyl-L-lysyl-L-valyl-L-tyrosyl-* [17179-80-5]

Corticotropin A₁ (pig)

See α^1 -39-Corticotropin (swine) [9061-27-2]

Corticotropin A₂

See β^1 -39-Corticotropin [11088-21-4]

β^1 -16-Corticotropin amide

See α^1 -16-Corticotropin, 16-L-lysineamide- [18806-03-6]

Corticotropin-like intermediate lobe peptide (Macaca nemestrina)

See *Corticotropin-like intermediate lobe peptide (human)* [53917-42-3]

Corticotropin-like intermediate lobe peptide (mammalian)

See α^{18} -39-Corticotropin [66876-67-3]

Corticotropin-like intermediate lobe peptide (Mustela vison)

See *Corticotropin-like intermediate lobe peptide (human)* [53917-42-3]

Corticotropin-like intermediate lobe peptide (pig)

See α^{18} -39-Corticotropin (swine) [52870-23-2]

Corticotropin-like intermediate lobe peptide II (Onchocerca vivax)

See *Corticotropin-like intermediate lobe peptide II (Onchocerca vivax)* [80376-74-5]

H-L-Arg-L-Pro-L-Ile-L-Lys-L-Val-L-Tyr-

L-Ala-L-Ser-L-Ser-L-Leu-L-Glu-L-Gly-

L-Asp-L-Ser-L-Ser-L-Glu-L-Gly-L-Thr-L-Phe-

L-Pro-L-Leu-L-Glu(NH₂)-L-Ala-OH

Corticotropin-like substances

See *Corticotropin* [9002-60-2]

Corticotropin receptors

See *ACTH receptors*

Corticotropin-releasing factor

big — see *Corticotropin-releasing factor A* [69989-96-0]

little — see *Corticotropin-releasing factor B* [69980-68-3]

Corticotropin-releasing factor (human)

[86784-80-7]

H-L-Ser-L-Glu-L-Glu-L-Pro-L-Pro-L-Ile-L-Ser-

L-Leu-L-Asp-L-Leu-L-Thr-L-Phe-L-His-L-Leu-

L-Leu-L-Arg-L-Glu-L-Val-L-Leu-L-Glu-L-Met-

L-Ala-L-Arg-L-Ala-L-Glu-L-Gln-L-Leu-L-Ala-

L-Gln-L-Gln-L-Ala-L-His-L-Ser-L-Asn-L-Arg-

L-Lys-L-Leu-L-Met-L-Glu-L-Ile-L-Ile-NH₂

Corticotropin-releasing factor (rat)

See *Corticotropin-releasing factor (human)* [86784-80-7]

Corticotropin-releasing factor (sheep) [79804-71-0]

H-L-Ser-L-Glu(NH₂)-L-Glu-L-Pro-L-Pro-L-Ile-

L-Ser-L-Leu-L-Asp-L-Leu-L-Thr-L-Phe-

L-His-L-Leu-L-Leu-L-Arg-L-Glu-L-Val-

L-Leu-L-Glu-L-Met-L-Thr-L-Lys-L-Ala-

L-Asp-L-Glu(NH₂)-L-Leu-L-Ala-L-Glu(NH₂)-

L-Glu(NH₂)-L-Ala-L-His-L-Ser-L-Asp(NH₂)-

L-Arg-L-Lys-L-Leu-L-Leu-L-Asp-

L-Ile-L-Ala-NH₂

Corticotropin releasing factor receptors

Corticoviridae

Corticovirus

Corticocin

See 2,4,6,8,10,12-Tetradecahexaenedioic acid, (2E,4E,6E,8E,10E,12E)- [505-53-3]

Corticic acid

See *Androst-4-ene-17-carboxylic acid, 11,17-dihydroxy-3-oxo-*, (11 β ,17 α) [3597-45-3]

Cortifen

See *Pregn-4-ene-3,20-dione, 17,21-dihydroxy-* [152-58-9]

Cortin

See *Adrenal cortex, extracts*

Cortineff

See *Pregn-4-ene-3,20-dione, 21-(acetyloxy)-9-fluoro-11,17-dihydroxy-*, (11 β) [514-36-3]

Cortinellus shittake

See *Lentinula edodes*

Cortiron-Dopot

See *Pregn-4-ene-3,20-dione, 21-((1-oxoheptyl)-oxy)-* [1420-68-4]

Cortisol

See *Pregn-4-ene-3,20-dione, 11,17,21-trihydroxy-*, (11 β) [50-23-7]

—, **allotetrahydro-**

See *Pregnan-20-one, 3,11,17,21-tetrahydroxy-*, (3 α ,5 α ,11 β) [302-91-0]

—, **21-dehydro-**

See *Pregnan-4-en-21-al, 11,17-dihydroxy-3,20-dioxo-*, (11 β) [14760-49-7]

—, **11-deoxy-**

See *Pregn-4-ene-3,20-dione, 17,21-dihydroxy-* [152-58-9]

—, **11-deoxytetrahydro-**

See *Pregnan-20-one, 3,17,21-trihydroxy-*, (3 α ,5 β) [68-60-0]

—, **dihydro-**

See *Pregnane-3,20-dione, 11,17,21-trihydroxy-*, (5 β ,11 β) [1482-11-7]

—, **19-methyl-**

See *19-Norpregn-4-ene-3,20-dione, 10-ethyl-11,17,21-trihydroxy-*, (11 β) [4050-06-0]

—, **tetrahydro-**

See *Pregnan-20-one, 3,11,17,21-tetrahydroxy-*, (3 α ,5 β ,11 β) [53-02-1]

Δ^1 -Cortisol

See *Pregna-1,4-diene-3,20-dione, 11,17,21-trihydroxy-*, (11 β) [50-24-8]

Cortisol acetate

See *Pregn-4-ene-3,20-dione, 21-(acetyloxy)-11,17-dihydroxy-*, (11 β) [50-03-3]

Cortisol lyase

See *Desmolase, steroid 17-20-* [9044-50-2]

Cortisol palmitate

See *Pregn-4-ene-3,20-dione, 11,17-dihydroxy-21-((1-oxohexadecyloxy)-)*, (11 β) [61366-96-9]

Cortisol sodium succinate

See *Pregn-4-ene-3,20-dione, 21-(3-carboxy-1-oxopropoxy)-11,17-dihydroxy-*, monosodium salt, (11 β) [125-04-2]

Cortisone

See *Pregn-4-ene-3,11,20-trione, 17,21-dihydroxy-* [53-06-5]

—, **allotetrahydro-**

See *Pregnane-11,20-dione, 3,17,21-trihydroxy-*, (3 α ,5 α) [647-77-3]

—, **tetrahydro-**

See *Pregnane-11,20-dione, 3,17,21-trihydroxy-*, (3 α ,5 β) [53-05-4]